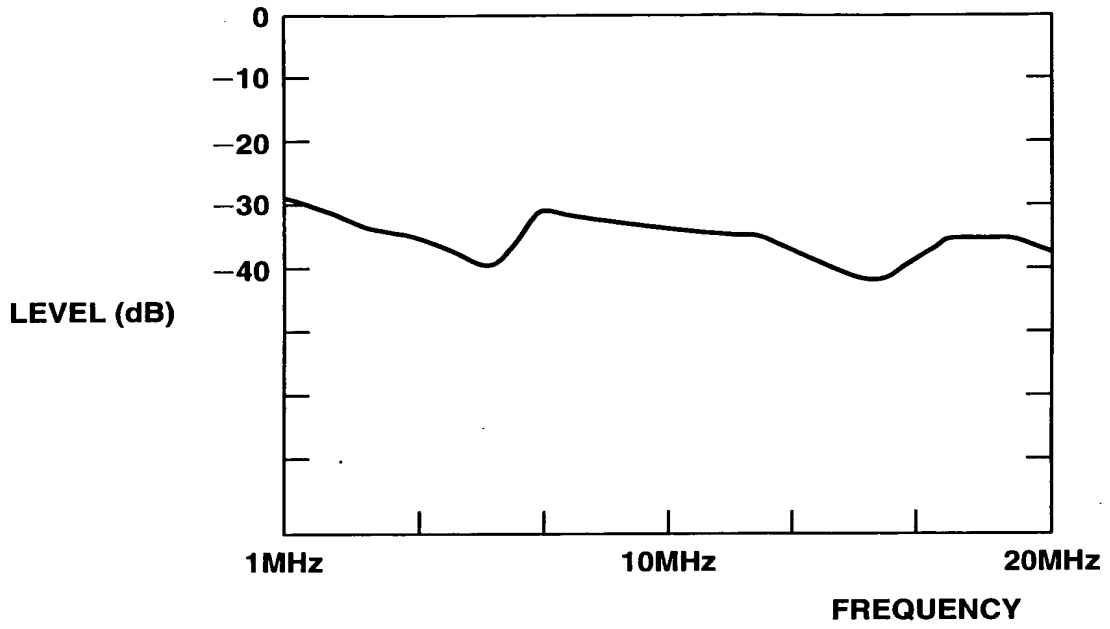
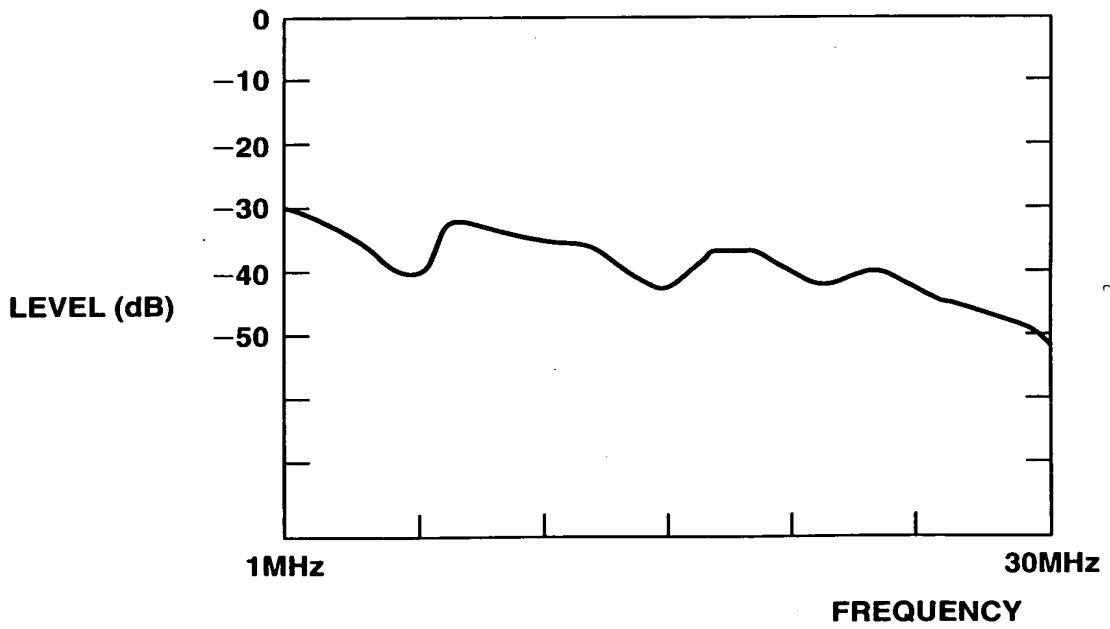


FIG.1

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**FIG.2A**



**FIG.2B**

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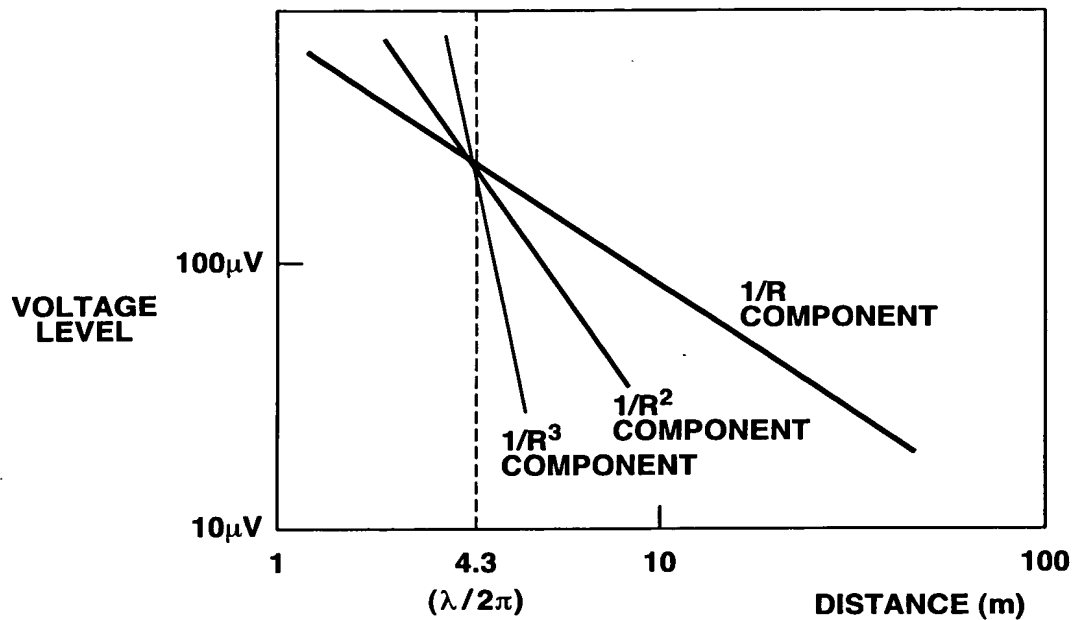


FIG.3A

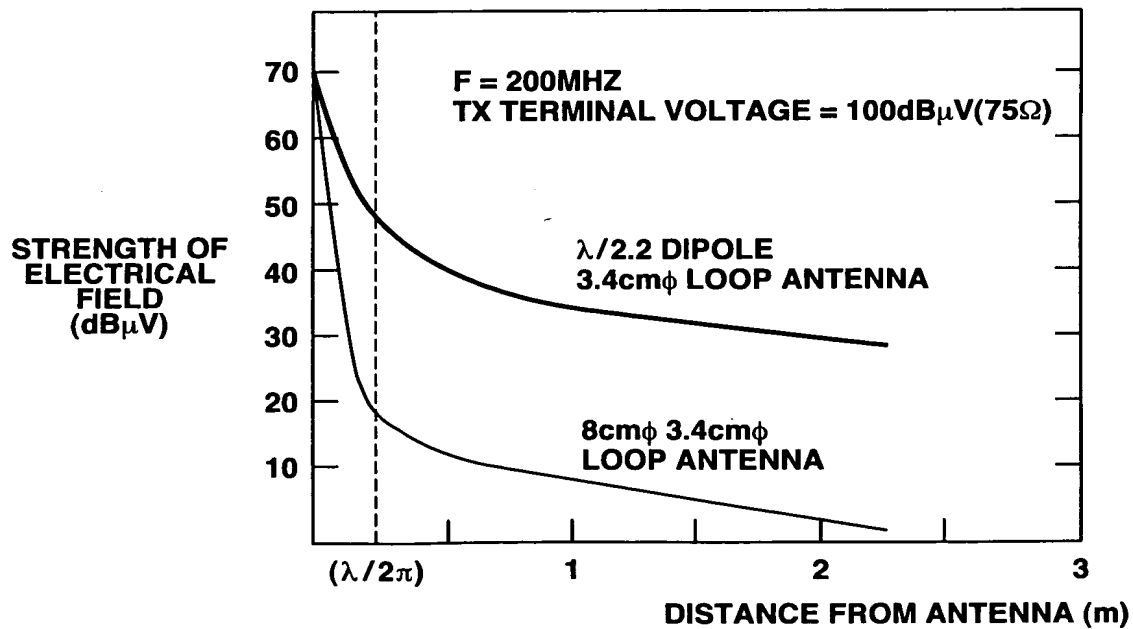


FIG.3B

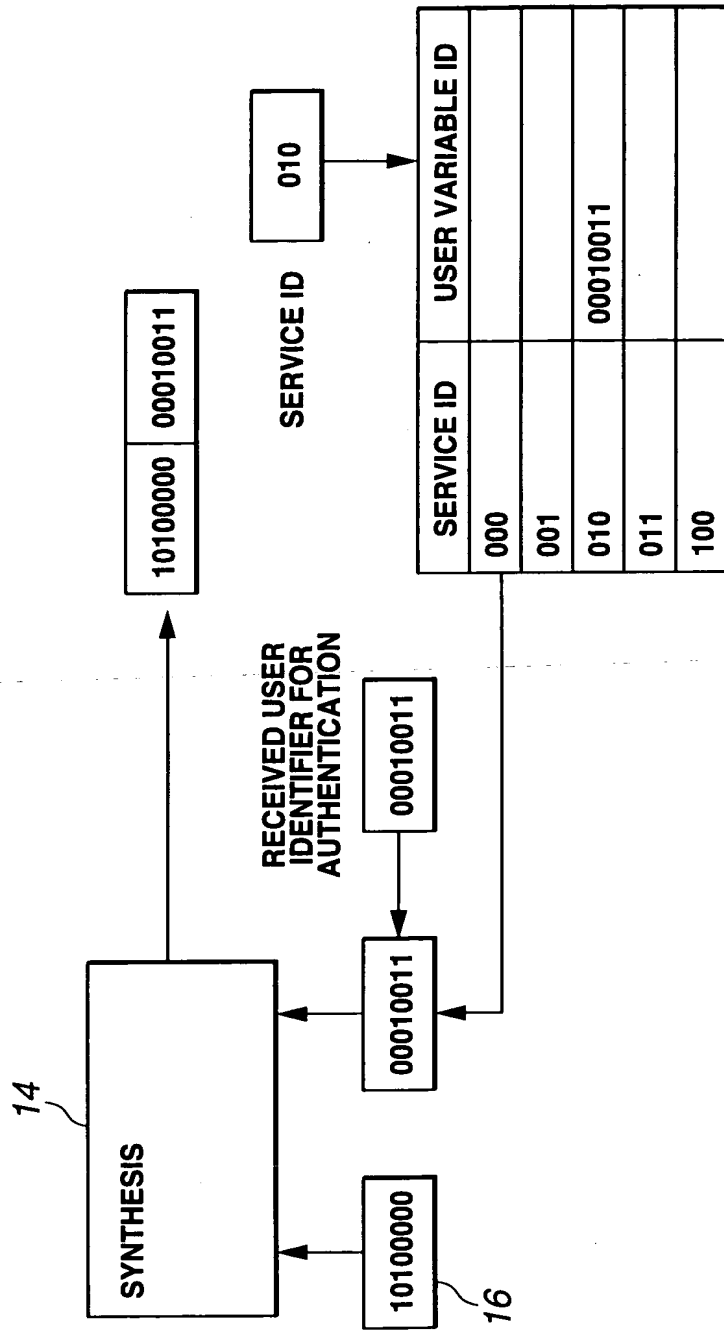


FIG.4

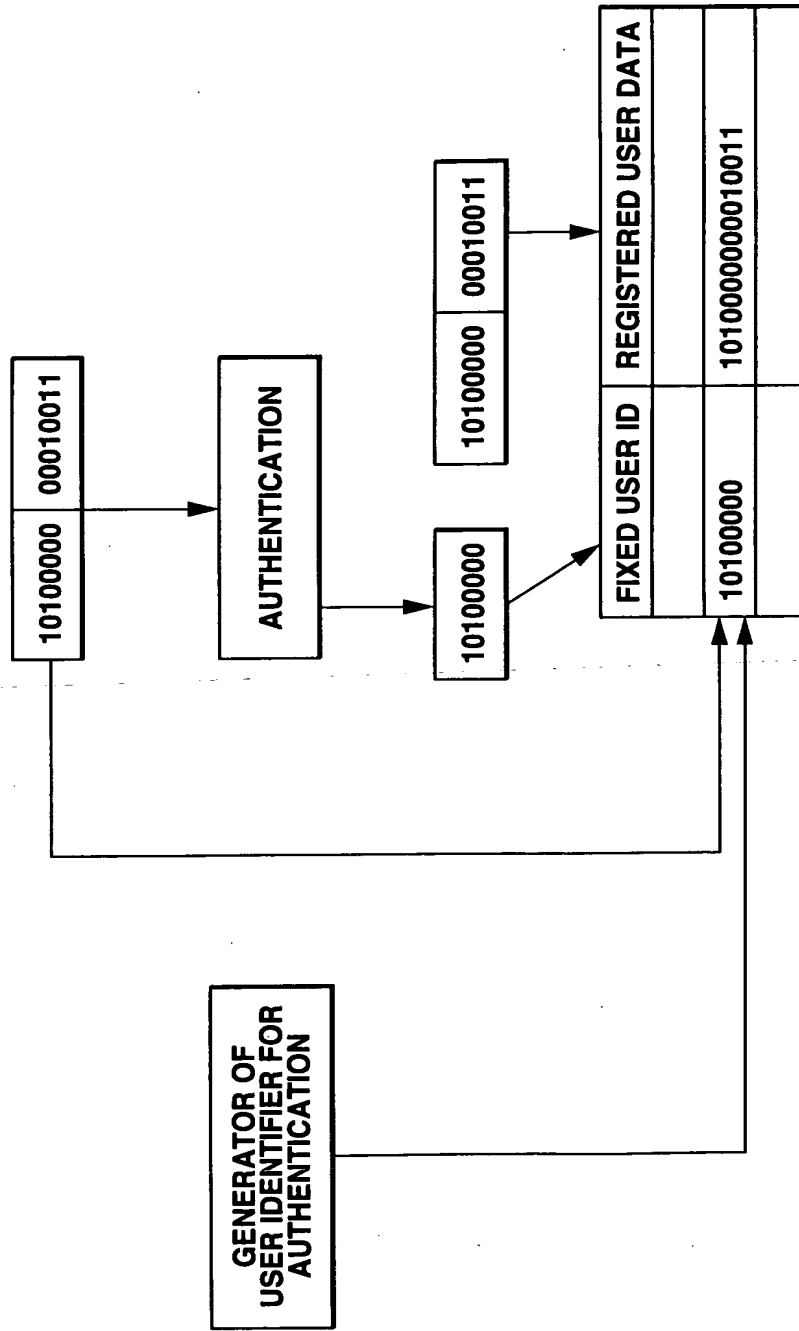


FIG.5

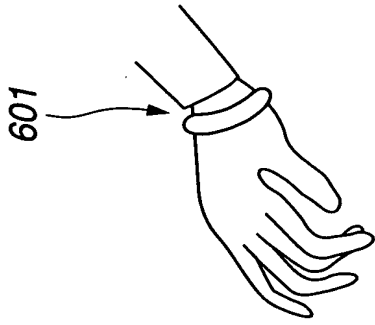


FIG. 6A

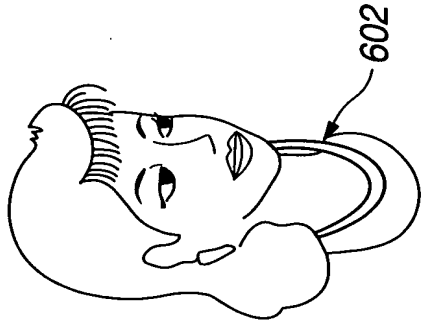


FIG. 6B

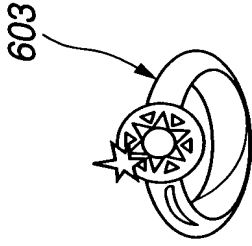


FIG. 6C

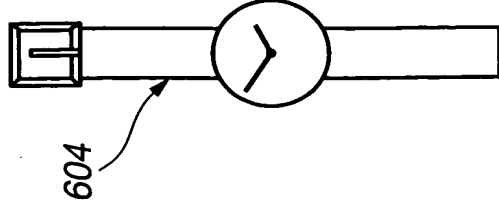


FIG. 6D

PROCESSING FOR  
START PORTABLE DEVICE

701  
CONTACT  
POTENTIAL >  
THRESHOLD  
?

NO

YES

RECEIVE SERVICE ID 702

SYNTHESIZE ID FOR  
AUTHENTICATION 703

OUTPUT ID FOR  
AUTHENTICATION 704

705  
ASK  
RESPONSE FROM  
RECEIVER  
?

NO

YES

706  
PROCESSING  
REQUEST WITHIN  
PRESCRIBED  
TIME ?

NO

YES

EXECUTE PROCESSING  
FOR REQUEST 707

END PROCESSING  
FOR PORTABLE DEVICE

FIG.7

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09696927 102600

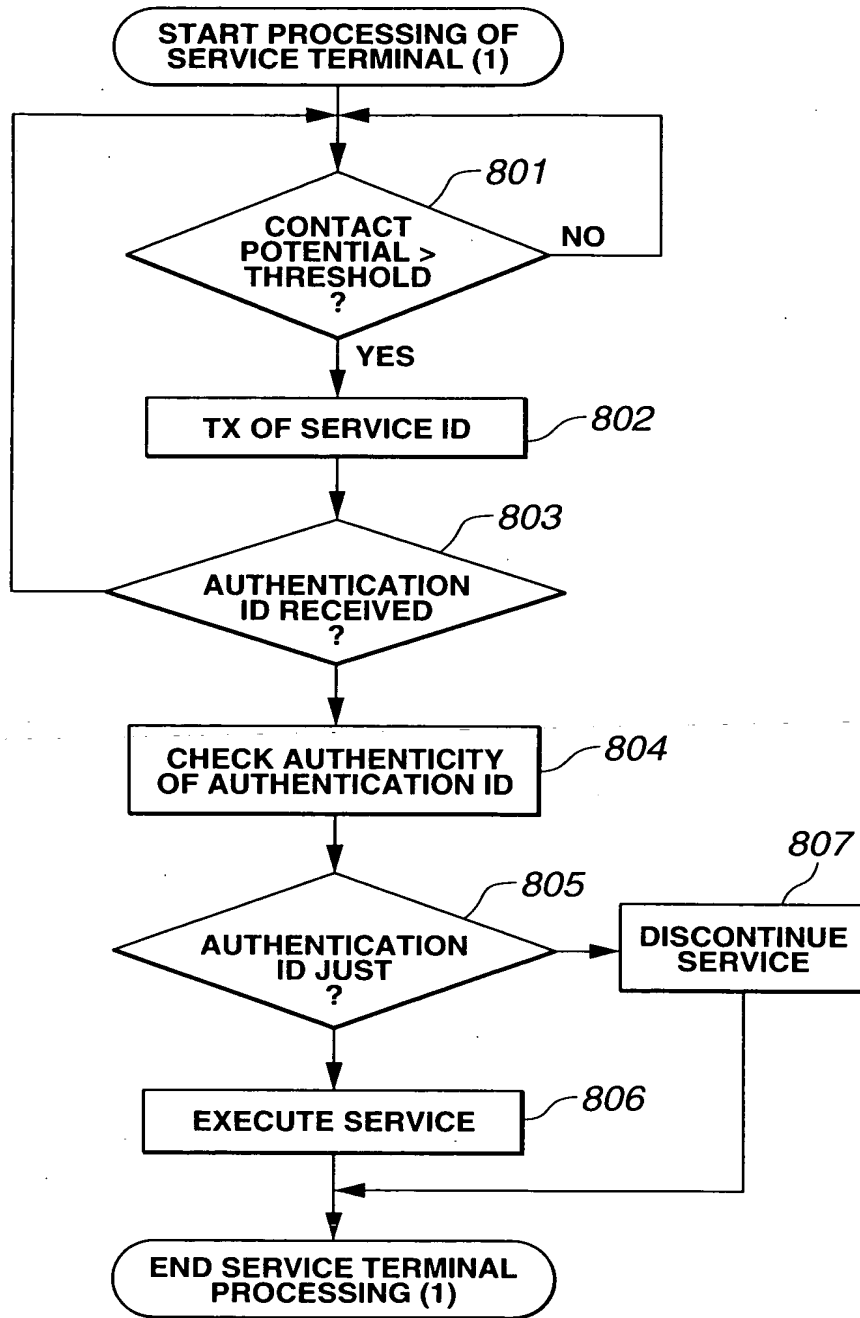


FIG.8



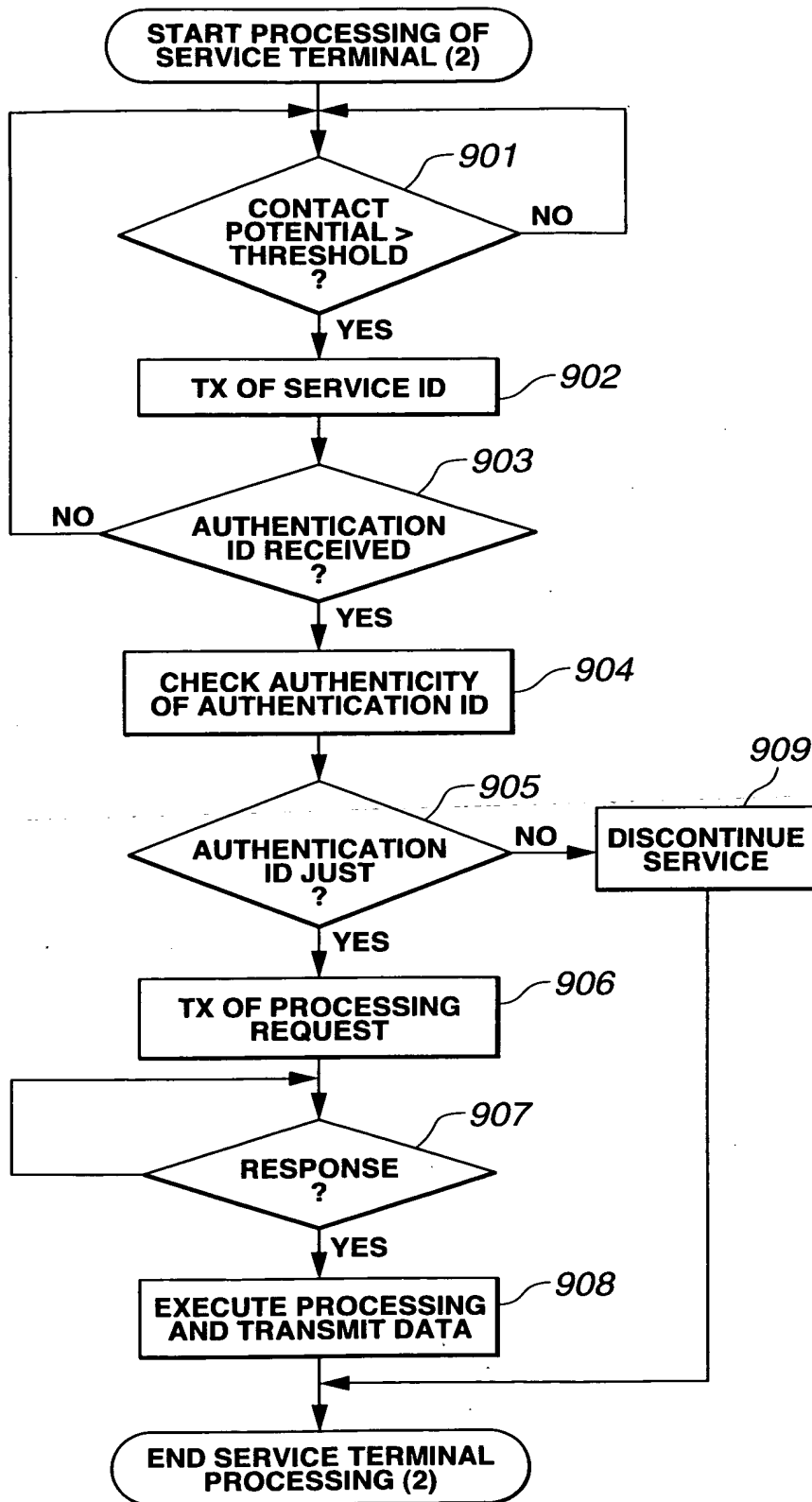
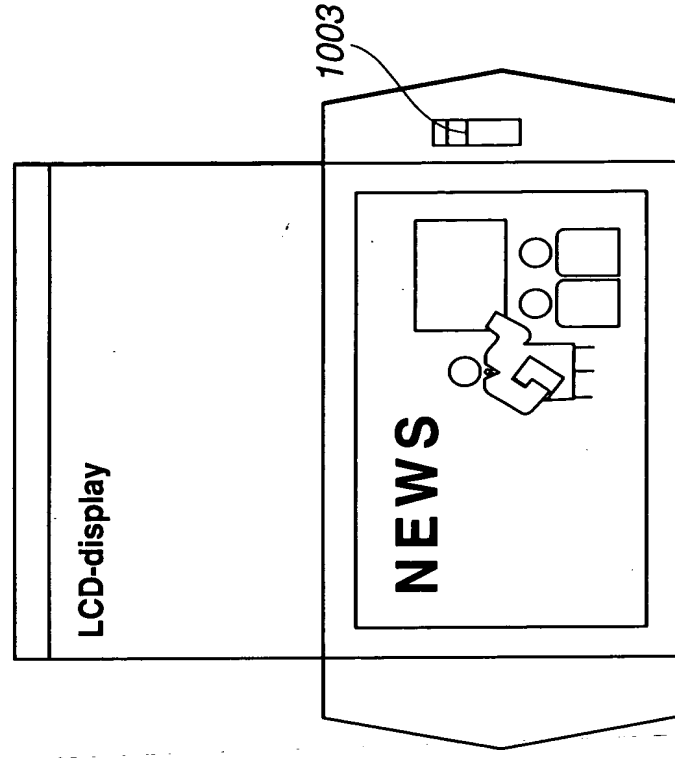
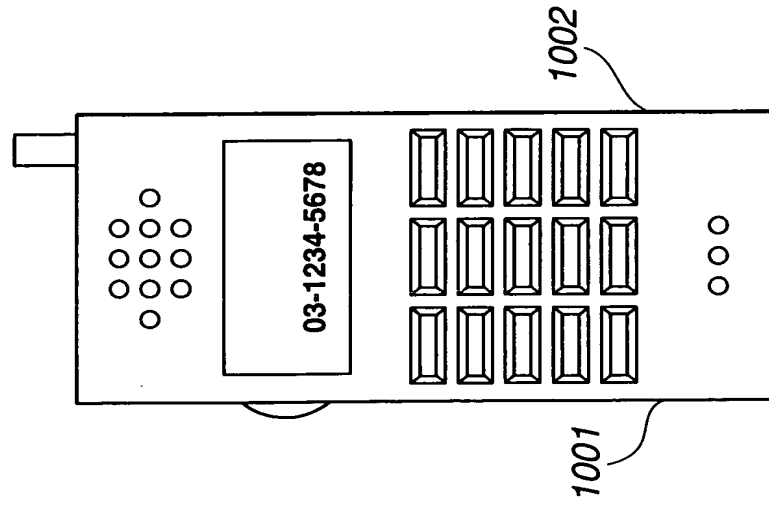


FIG.9



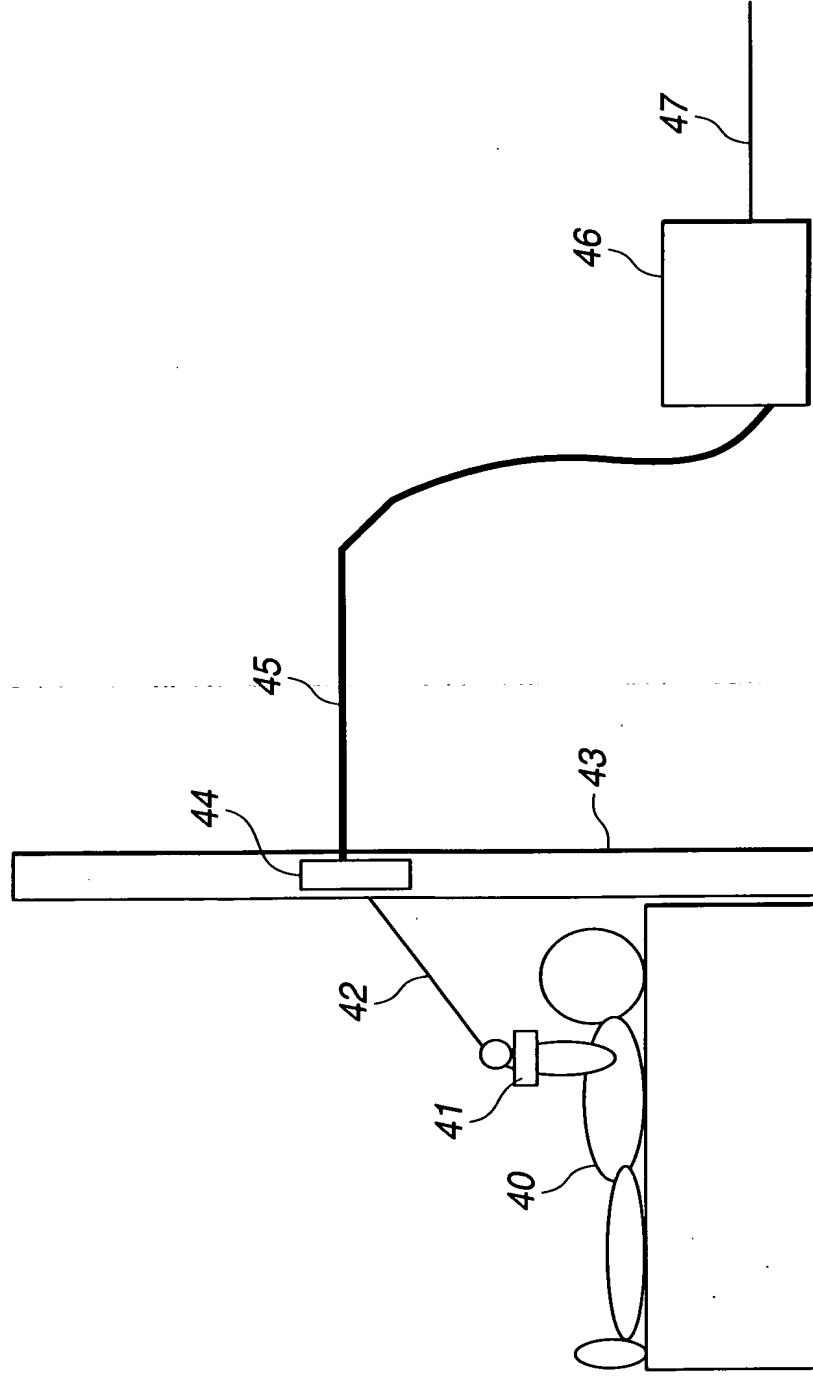
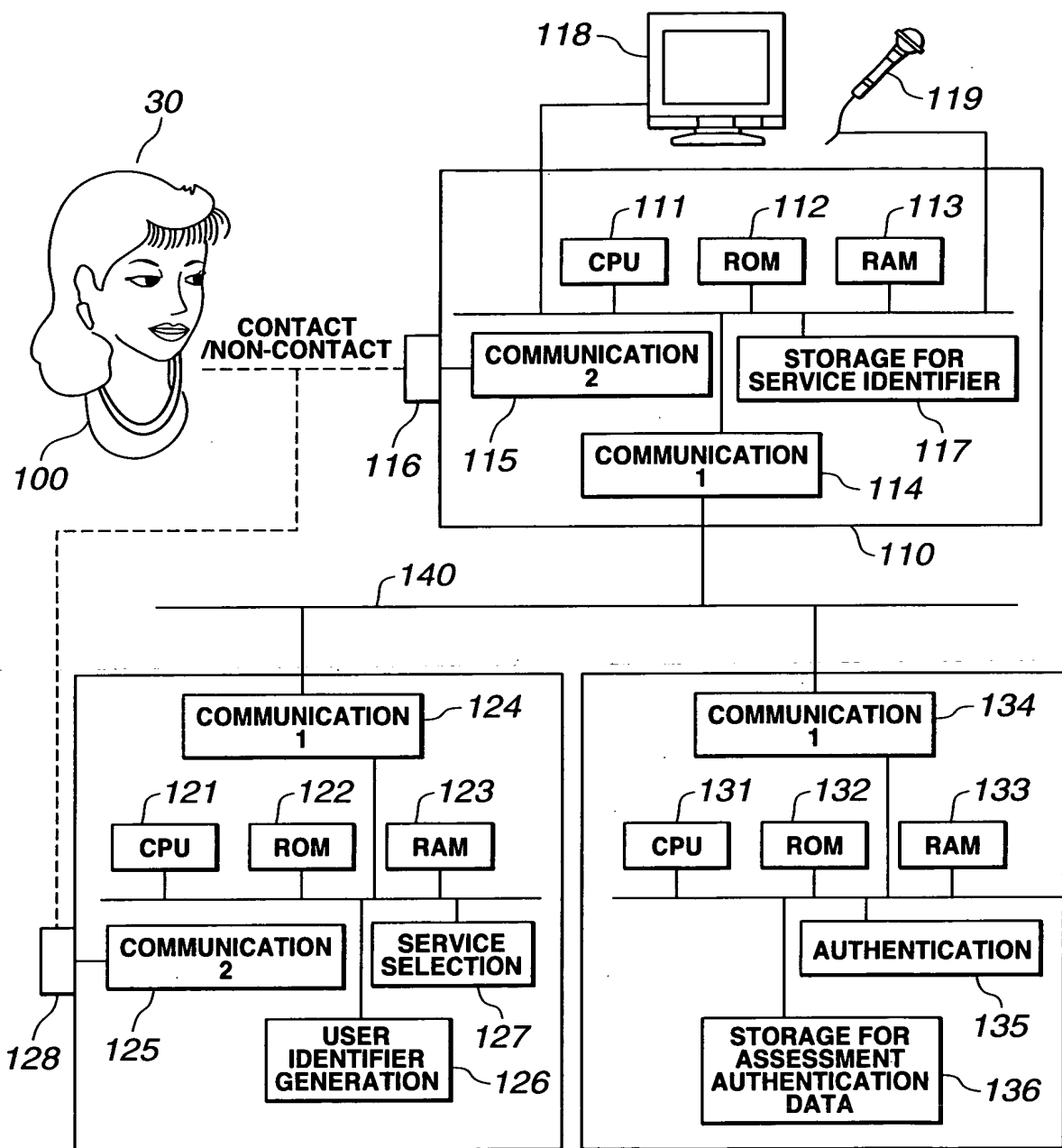
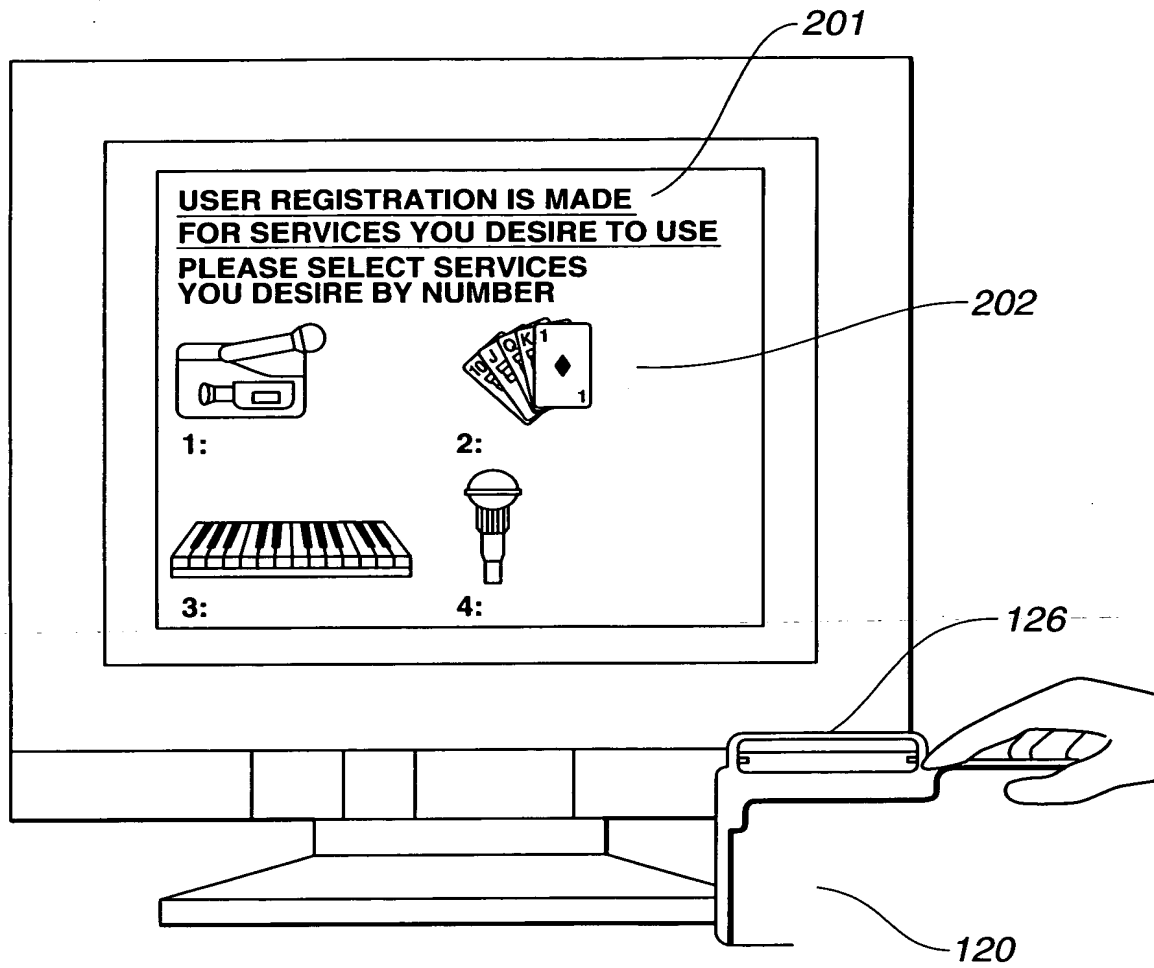


FIG.11



**FIG.12**



**FIG.13**

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FIXED USER ID	REGISTERED USER DATA	MAX. NUMBER OF TIMES OF USE	CURRENT NUMBER OF TIMES OF USE
10100000	1010000000010011	100	35

**FIG.14**

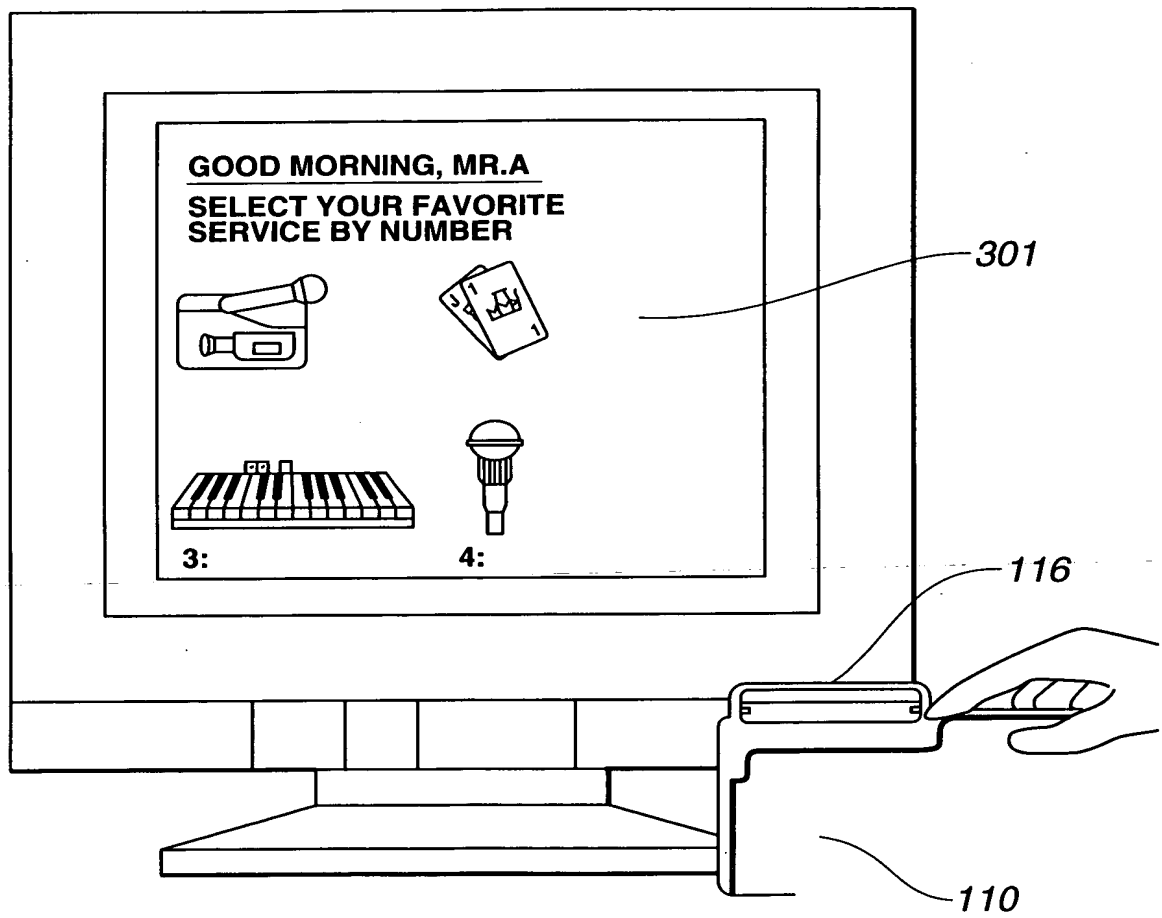
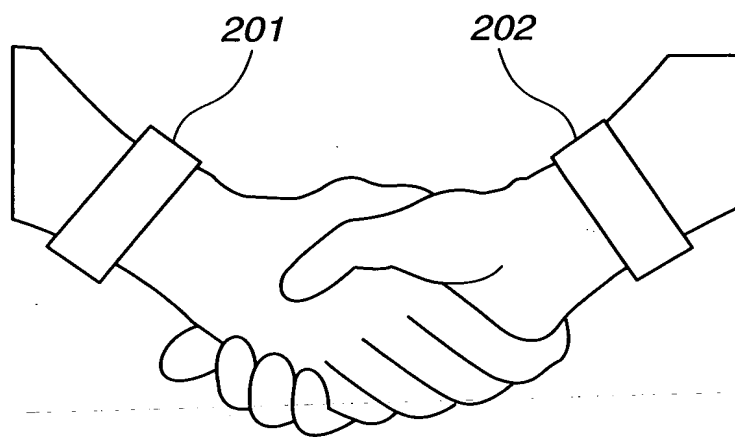


FIG.15

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**FIG.16**